AMENDMENTS TO THE CLAIMS

The following listing of claims replaces all previous listings and versions of claim in this application:

- 1-2 (Cancelled)
- 3. (Original) A jewelry individual network component comprising: a wireless transceiver configured to send data to and receive data from other individual network components in a modular personal network, circuitry to provide a specific function for the modular personal network, a mount configured to allow a user to wear the component, and an integrated item of jewelry selected from an earring, an item of body jewelry, a pendant, a necklace, a ring, a brooch, a pin, a cufflink, a tie tack, a tuxedo stud, a barrette, a hairpin, a hair accessory, a belt buckle, a bracelet, or an ankle bracelet.
- 4. (Currently Amended) The jewelry individual network component of claim 3, wherein the component is an An earring speaker comprising and wherein:

 a the mount is configured to be worn in a pierced ear,
 the wireless transceiver comprises a wireless receiver for receiving audio information, and
 a the circuitry comprises a speaker for playing the audio information.
- 5. (Currently Amended) The jewelry individual network component of claim 3, wherein the component is an An earring antenna comprising and wherein:

 a the mount is configured to be worn in a user's pierced ear; and the wireless transceiver circuitry comprises

 an antenna for receiving radio frequency signals,
 a demodulator for processing the received signals, and
 a modulator for converting the processed signals; and

the wireless transceiver comprises

- a wireless transmitter for sending the converted signals to another device worn by the user.
- 6. (Currenlittly Amended) AThe jewelry individual network component of claim 3, wherein the component is a An ring individual network component comprising and wherein: the mount is of a ring configured to be worn around a user's finger,
 - a communications device selected from the group consisting of a wireless transmitter, a wireless receiver, and a the wireless transceiver, is configured to communicate with a second individual network component worn by the user, and
 - a the circuitry is selected form from the group consisting of a pushbutton, a microphone, a digital camera, a pulse oximeter, a heart rate sensor, a blood pressure sensor, and a display,
 - wherein a function of the circuitry is provided to the second individual network component.

7-9. (Cancelled)

- 10. (New) A method for implementing a jewelry individual network component comprising:
 - configuring the component to send data to and or receive data from other individual network components in a modular personal network,
 - configuring the component to provide a specific function for the modular personal network,
 - allowing a user to wear the component using a mount, and
 - integrating an item of jewelry into the component that is selected from an earring, an item of body jewelry, a pendant, a necklace, a ring, a brooch, a pin, a cufflink, a tie tack, a tuxedo stud, a barrette, a hairpin, a hair accessory, a belt buckle, a bracelet, or an ankle bracelet.

11. (New) The method of claim 10 wherein the component is an earring speaker and wherein:

the mount is configured to be worn in a pierced ear,
the component receives audio information, and
the function is of a speaker for playing the audio information.

12. (New) The method of claim 10 wherein the component is an earring antenna and wherein:

the mount is configured to be worn in a user's pierced ear, and;
the providing a receiving and sending of data specific function comprises:
receiving radio frequency signals at an antenna,
processing the received signals using a demodulator, and
converting the processed signals using a modulator; and
the receiving or sending of data comprises:
sending the converted signals to another device worn by the user.

13. (New) The method of claim 10 wherein the component is an ring individual network component and wherein:

the mount is of a ring configured to be worn around a user's finger, and the sending and or receiving comprises communicating with a second individual network component worn by the user, and

the specific function is sof a pushbutton, a microphone, a digital camera, a pulse oximeter, a heart rate sensor, a blood pressure sensor, and a display, which is a particular function that is provided to the second individual network component.